

BEST AVAILABLE COPY

03/05/2005 FRI 16:17 FAX 5032247017 Dellett & Walters US →→ PTO Responses

001/015

DELLETT AND WALTERS

PATENT AND TRADEMARK LAW

P.O. BOX 2786

1224 S.E. MALDEN STREET

PORTLAND, OREGON 97208-2786 PORTLAND, OREGON 97202-5836

U.S.A.

JAMES H. WALTERS*

JOHN P. DELLETT*
OF COUNSEL

RECEIVED
CENTRAL FAX CENTER

AUG 05 2005

TELEPHONE
(503) 224-0115

FAX

(503) 224-7017

patent@onemain.com

* Registered Patent Attorney

FACSIMILE COVER LETTER

PLEASE DELIVER THE FOLLOWING PAGES TO:

NAME: Examiner Elias Desta Art Unit: 2857
FAX NO: (571) 273-8300
LOCATION: U.S. Patent and Trademark Office
Responses
PHONE NO:
FROM: James H. Walters

WE ARE TRANSMITTING A TOTAL OF 15 PAGES
INCLUDING THIS COVER LETTER

DATE: August 5, 2005 TIME: 4:00 PM

Our ref: Y-218 Your ref: 10/613,932

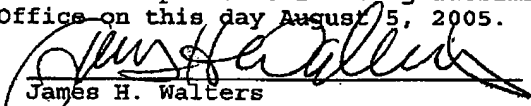
IF YOU DO NOT RECEIVE ALL THE PAGES, PLEASE CALL BACK
AS SOON AS POSSIBLE AT (503) 224-0115

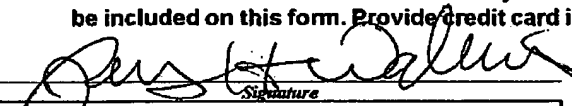
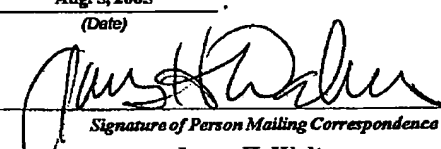
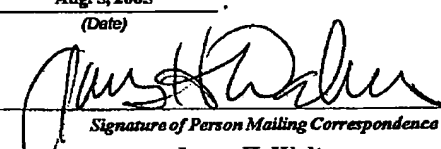
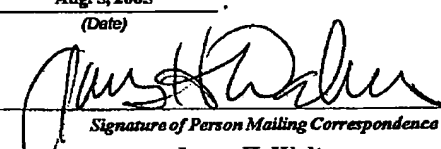
THIS MESSAGE IS A PRIVILEGED AND CONFIDENTIAL COMMUNICATION FOR
THE EXCLUSIVE USE OF THE ADDRESSEE. IT IS NOT TO BE COPIED OR
DISSEMINATED. IF YOU HAVE RECEIVED IT IN ERROR, PLEASE CALL US
IMMEDIATELY, COLLECT IF NECESSARY, AT (503) 224-0115.

Enclosed please find a response to office action, transmittal and the
certificate of facsimile transmission.

Certification of Facsimile Transmission

I hereby certify that this correspondence is being facsimile transmitted
to the Patent and Trademark Office on this day August 5, 2005.


James H. Walters
Reg. No. 35,731

AMENDMENT TRANSMITTAL LETTER (Small Entity)				Docket No. Y-218									
Applicant(s): Takahiko TANAHASHI et al													
Application No. 10/613,932	Filing Date 7/1/2003	Examiner Elias Desta	Customer No. 802	Group Art Unit 2857	Confirmation No. 4638								
Invention: NUMERICAL ANALYSIS SYSTEM USING HYBRID GRID ADAPTATION METHOD													
COMMISSIONER FOR PATENTS:													
Transmitted herewith is an amendment in the above-identified application.													
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27													
The fee has been calculated and is transmitted as shown below.													
CLAIMS AS AMENDED													
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE								
TOTAL CLAIMS	13 -	20 =	0	x \$25.00	\$0.00								
INDEP. CLAIMS	2 -	3 =	0	x \$100.00	\$0.00								
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00								
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00								
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 503036 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.													
 James H. Walters, reg. no. 35,731 Customer number 802 Dellett & Walters P.O. Box 2786 Portland, OR 97208-2786 US 503-224-0115			Dated: Aug. 5, 2005 <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">I certify that this correspondence is being deposited by FAX</td> </tr> <tr> <td colspan="2">addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</td> </tr> <tr> <td style="text-align: center;">Aug. 5, 2005</td> <td style="text-align: center;">(Date)</td> </tr> <tr> <td colspan="2" style="text-align: center;">  Signature of Person Mailing Correspondence James H. Walters Typed or Printed Name of Person Mailing Correspondence </td> </tr> </table>			I certify that this correspondence is being deposited by FAX		addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on		Aug. 5, 2005	(Date)	 Signature of Person Mailing Correspondence James H. Walters Typed or Printed Name of Person Mailing Correspondence	
I certify that this correspondence is being deposited by FAX													
addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on													
Aug. 5, 2005	(Date)												
 Signature of Person Mailing Correspondence James H. Walters Typed or Printed Name of Person Mailing Correspondence													
CC:													

P11SMALL/REV09

BEST AVAILABLE COPY

08/05/2005 FRI 16:17 FAX 5032247017 Dellett & Walters US →→ PTO Responses

003/015

**RECEIVED
CENTRAL FAX CENTER
AUG 05 2005**

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Confirmation No.: 4638

Takahiko TANAHASHI et al Art Unit: 2857

S. N. 10/613,932 Examiner: Elias Desta

Filed: July 1, 2003

For: NUMERICAL ANALYSIS SYSTEM USING HYBRID GRID ADAPTATION
METHOD

RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the final office action dated May 5, 2005,
please make the following amendments:

Claim amendments begin on page 2 of this document.

Remarks begin on page 7 of this document.